ANSWERS

Unit 1: Introduction to Dairy Farming Session 1: Dairy Farming in India

A.	Multiple	choice	questions
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- 1. (c)
- 2. (b)
- 3. (a)
- 4. (c)
- 5. (b)

B. Fill in the blanks

- 1. 337 grams
- 2. 3
- 3. employment generation

C. Mark true or false

- 1. False
- 2. False
- 3. False
- 4. True
- 5. True

Session 2: Important Breeds of Cattle

A. Multiple choice questions

- 1. (c)
- 2. (a)
- 3. (d)
- 4. (c)
- 5. (t

B. Fill in the blanks

- 1. Crossbred
- 2. Jaffarabadi
- 3. Kerala
- 4. Surti or Chilika
- 5. Bos taurus

C. Mark true or false

- 1. True
- 2. False
- 3. True
- 4. False
- 5. False

D. Match the following

- 1. (c)
- 2. (a)
- 3. (d)
- 4. (e)
- 5. (b)

E. Crossword

Across

1. Murrah

Up and down

2. Hump

- 3. Thigh
- 4. Surti
- 5. Jersey
- 6. Muzzle

Unit 2: Livestock Accommodation

Session 1: Basics of Animal Housing

- A. Multiple choice questions
 - 1. (c)
- 2. (b)
- 3. (d)
- 4. (b)
- 5. (d)

- B. Fill in the blanks
 - 1. Covered
 - 2. 5 feet
 - 3. 10
 - 4. 30 feet
 - 5. Castration
- C. Mark true or false
 - 1. True
 - 2. True
 - 3. False
 - 4. True
 - 5. False
- D. Match the following
 - 1. (b)
- 2. (c)
- (d)
- 1. (e)
- 5. (8

E. Crossword

Across

1. Manger

Down

- 1. Manure
- 2. Paddock
- 3. Bedding
- 4. Road

Session 2: Housing Layout for Dairy Animals

- A. Multiple choice questions
 - 1. (c)
- 2. (b)
- 3. (c)
- 4. (a)
- 5. (d)

- B. Fill in the blanks
 - 1. Slurry
 - 2. 8
 - 3. 4-5
 - 4. 5
 - 5. 40



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C. Mark true or false

- 1. False
- 2. True
- 3. False
- 4. False
- 5. False

D. Match the following

- 1. (e)
- 2. (a)
- 3. (b)
- 4. (c)
- 5. (d)

E. Crossword

Across

- 3. Calving
- 4. Silo
- 5. Hose

Down

- 1. Bullock
- 2. Pen

Unit 3: Establishing Livestock within Accommodation

Session 1: Standard Practices for Maintaining Health of Cattle

A. Multiple choice questions

- 1. (b)
- 2. (d)
- 3. (d)
- 4. (c)

B. Fill in the blanks

- 1. Ramp
- 2. On foot
- 3. 20 degrees
- 4. Social
- 5. Annually

C. Mark true or false

- 1. True
- 2. False
- 3. True
- 4. True
- 5. True

D. Match the following

- 1. (b)
- 2. (a)
- 3. (c)

E. Crossword

Across

- 1. Truck
- 2. Road
- 3. Rail

Down

4. Ramp

Answers



Session 2: Safety Measures for Farm Workers and Disposal of Manure

- 1. (d)
- 2. (c)
- 3. (d)
- 4. (d)
- 5. (d)

B. Fill in the blanks

- 1. Personal protective equipment
- 2. 100
- 3. Two
- 4. Earthworms
- 5. Blue

C. Mark true or false

- 1. True
- 2. True
- 3. False
- 4. False
- 5. True

D. Match the following

- 1. (d)
- 2. (e)
- 3. (a)
- 4. (b
- 5. (c)

Unit 4: Providing Feed and Water for Livestock

Session 1: Animal feedstuff, their Characteristics, Composition and Quality

A. Multiple choice questions

- 1. (d)
- 2. (d)
- 3. (c)
- 4. (d)

B. Fill in the blanks

- 1. 70
- 2. 40
- 3. 2.25
- 4. 2.25
- 5. 16

C. Mark true or false

- 1. True
- 2. False
- 3. False
- 4. True
- 5. True

D. Match the following

- 1. (c)
- 2. (d)
- 3. (e)
- 4. (a)
- 5. (b)

E. Crossword

Across

- 4. Maize
- 5. TDN



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Down

- 1. Hay
- 2. Lignin
- 3. Berseem

Session 2: Feeding of Dairy Animals

A. Multiple choice questions

- 1. (b)
- 2. (d)
- 3. (a)
- 4. (c)

B. Fill in the blanks

- 1. Roughage/Fodder
- 2. Maintenance ration
- 3. Dry matter
- 4. Additives
- 5. 0.5

C. Mark true or false

- 1. False
- 2. True
- 3. True
- 4. False
- 5. False

D. Match the following

- 1. (d)
- 2. (e)
- 3. (a)
- 4 (b
- 5. (c)

E. Crossword

Across

5. Draft

Down

- 1. Mustard
- 2. Soybean
- 3. Growth
- 4. Fodder

Session 3: Preparation of Animal Feed

A. Multiple choice questions

- 1. (d)
- 2. (d)
- 3. (d)
- 4. (d)

B. Fill in the blanks

- 1. Feed grinder
- 2. Concentrate
- 3. 12
- 4. Rainy
- 5. Rodents and insects

Answers

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C. Mark true or false

- 1. False
- 2. False
- 3. False
- 4. True
- 5. False

D. Match the following

- 1. (c)
- 2. (d)
- 3. (a)
- 4. (b) 5. (e)

E. Crossword

Across

- 1. Grinder
- 2. Drum
- 4. Silo

Down

- 1. Godown
- 3. Mixer

Session 4: Maintaining Feed and Water Supply

A. Multiple choice questions

- 1. (b)
- 2. (a)
- 3. (d)
- 4. (d)
- 5. (d)

B. Fill in the blanks

- 1. 130
- 2. 14
- 3. 3
- 4. 8-10

C. Mark true or false

- 1. False
- 2. True
- 3. True
- 4. True

D. Match the following

- 1. (e)
- 2. (a)
- 3. (b)
- 4. (c)
- 5. (d)

E. Crossword

Across

- 1. Washing
- 3. Cleaning
- 4. Straw

Down

2. Summer



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Unit 2

Bureau of Indian Standards Fig. 2.15

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